Docket No.: M1103.70734US00

MS# 305085.01 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Eric J. Horvitz et al.

Serial No.: 10/729,464

Confirmation No.: 1267

Filed: December 5, 2003

For: SYSTEMS AND METHODS FOR GUIDING ALLOCATION OF

COMPUTATIONAL RESOURCES IN AUTOMATED

PERCEPTUAL SYSTEMS

Examiner: K. T. Bates

Art Unit: 2456

Certificate of Electronic Filing Under 37 CFR 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filling system in accordance with § 1.6(a)(4).

Signature: Scott R. Whitten Dated: August 30, 2010

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action mailed May 28, 2010, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 19 of this paper.